



## Reducing our Environmental Impact

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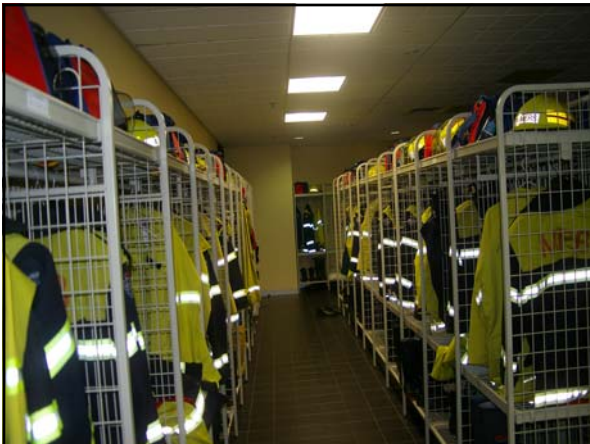
### Introduction:

- ❖ Drivers for action
  - ❖ Government Policy
  - ❖ Rainfall and emissions
- ❖ The Environmental Committee
  - ❖ Then
  - ❖ Now
- ❖ A higher profile for the environment



### Our fire stations:

- ❖ Design and Delivery Manual
- ❖ Building sustainable new fire stations:
  - orientation, glazing, solar, energy saving, rainwater harvesting
- ❖ Improving our existing fire stations:
  - lighting, plumbing, glazing, insulation
- ❖ Emissions and behaviour







**Water:**

- ❖ MFB Sustainable Water Management Strategy
- ❖ WELS
- ❖ Water tanks
- ❖ Consumption data
- ❖ Recycled Water / CFA joint initiative
- ❖ Water Pods
- ❖ Water Restrictions









**Our fleet:**

- ❖ Composition
- ❖ Strategic Fleet Improvement Plan –
  - ❖ Emissions
  - ❖ Fuel efficiency
  - ❖ Waste generated
  - ❖ Fuel tanks
  - ❖ Noise
- ❖ Changes to the way we work








**Improved response:**

- ❖ Responding to fires
- ❖ Air, water and soil pollution
- ❖ Hazmat technicians course – decontamination, air monitoring, DGs, CBR, chemical properties





### Generally:

- ❖ Recycling 
- ❖ Reusing 
- ❖ Travel smart  
- ❖ Innovation



### The way forward:

- ❖ Environmental assessment / findings
- ❖ A long-term strategy
- ❖ Partnerships



### Conclusion:

- ❖ Teamwork
- ❖ Longer term projects and behavioural change
- ❖ Continual improvement
- ❖ Environmental custodians

